

United States of America
Department of Transportation—Federal Aviation Administration
Supplemental Type Certificate

Number SA 2115SW-AC

This certificate, issued to Federal Aviation Administration
Aviation Standards National Field Office
6500 S MacArthur Blvd
Oklahoma City, OK 73125

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product—Type Certificate Number: 3A20
Make: Beech Aircraft Corporation
Model: C-90

Description of Type Design Change:

Installation of Advanced Navigation, Inc., Model 7000 Loran C Navigation System with interface to the pilot's flight director/autopilot, radar navigation system, and the Number 1 compass system. This alteration is to be made in accordance with FAA Data List BE-C-90-1, dated November 3, 1987, or later FAA approved revisions.

Limitations and Conditions:

The following FAA approved Flight Manual Supplement is required: Supplement No. SA 2115SW-AC, Advance Navigation, Inc., Model 7000 Loran C Navigation System, dated November 13, 1987. Approved for IFR/VFR enroute navigation. Approved for VMC flight only in terminal areas. Compatibility of this alteration with other previously approved alterations is to be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: October 1, 1987

Date reissued:

Date of issuance: November 13, 1987

Date amended:



By direction of the Administrator

D. R. Hoffman
(Signature)

AAS Engineering Coordinator

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____